

FIG.1

OVERALL CONFIGURATION OF
EVENT CONTROL DEVICE (1ST EMBODIMENT)

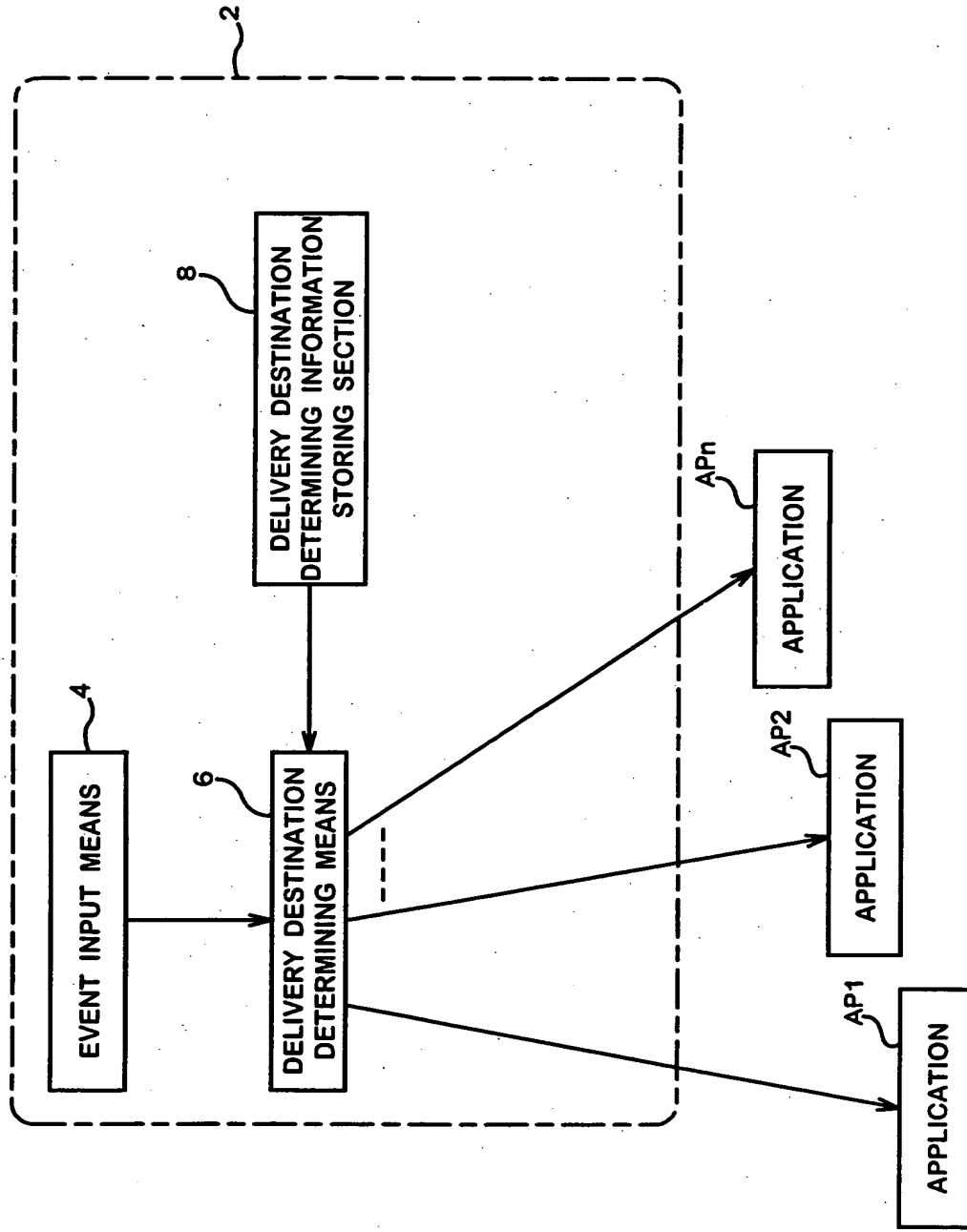


FIG. 2

HARDWARE CONFIGURATION OF DIGITAL
BROADCAST RECEIVER

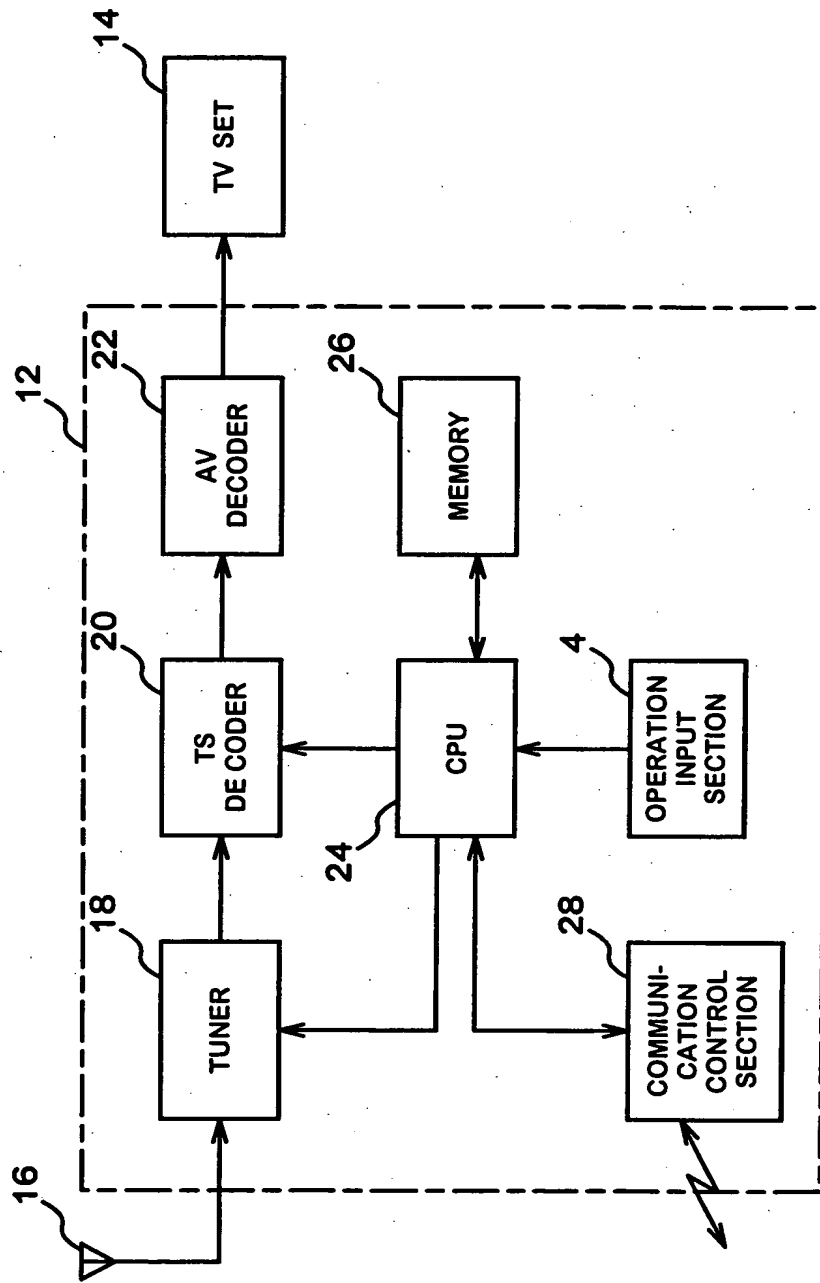


FIG.3

EVENT CONTROL PROGRAM

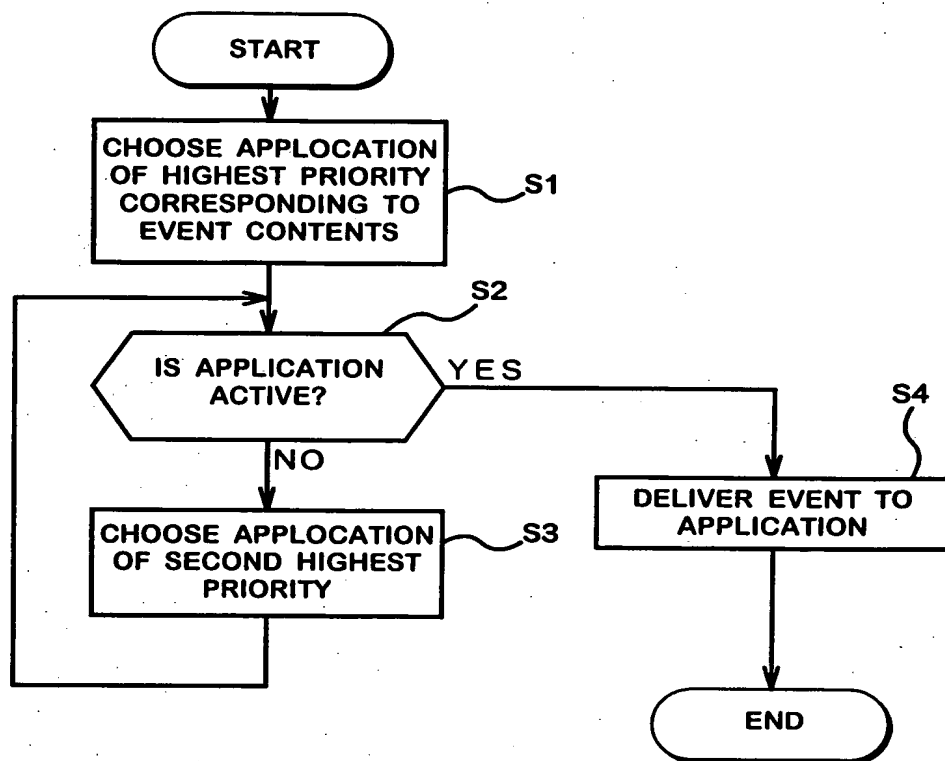


FIG.4

DELIVERY PRIORITY INFORMATION

	INTERNET BROWSER	E-MAIL	TUNING
1	—	—	1
2	—	—	1
3	—	—	1
⋮	⋮	⋮	⋮
9	—	—	1
0	—	—	1
#	2	1	3
⋮	⋮	⋮	⋮
△	2	1	—
▷	2	1	—
▽	2	1	—
◁	2	1	—
DECI- SION	2	1	—
RETURN	2	1	—
MENU	—	—	—
⋮	⋮	⋮	⋮
POWER	—	—	—
⋮	⋮	⋮	⋮

FIG. 5

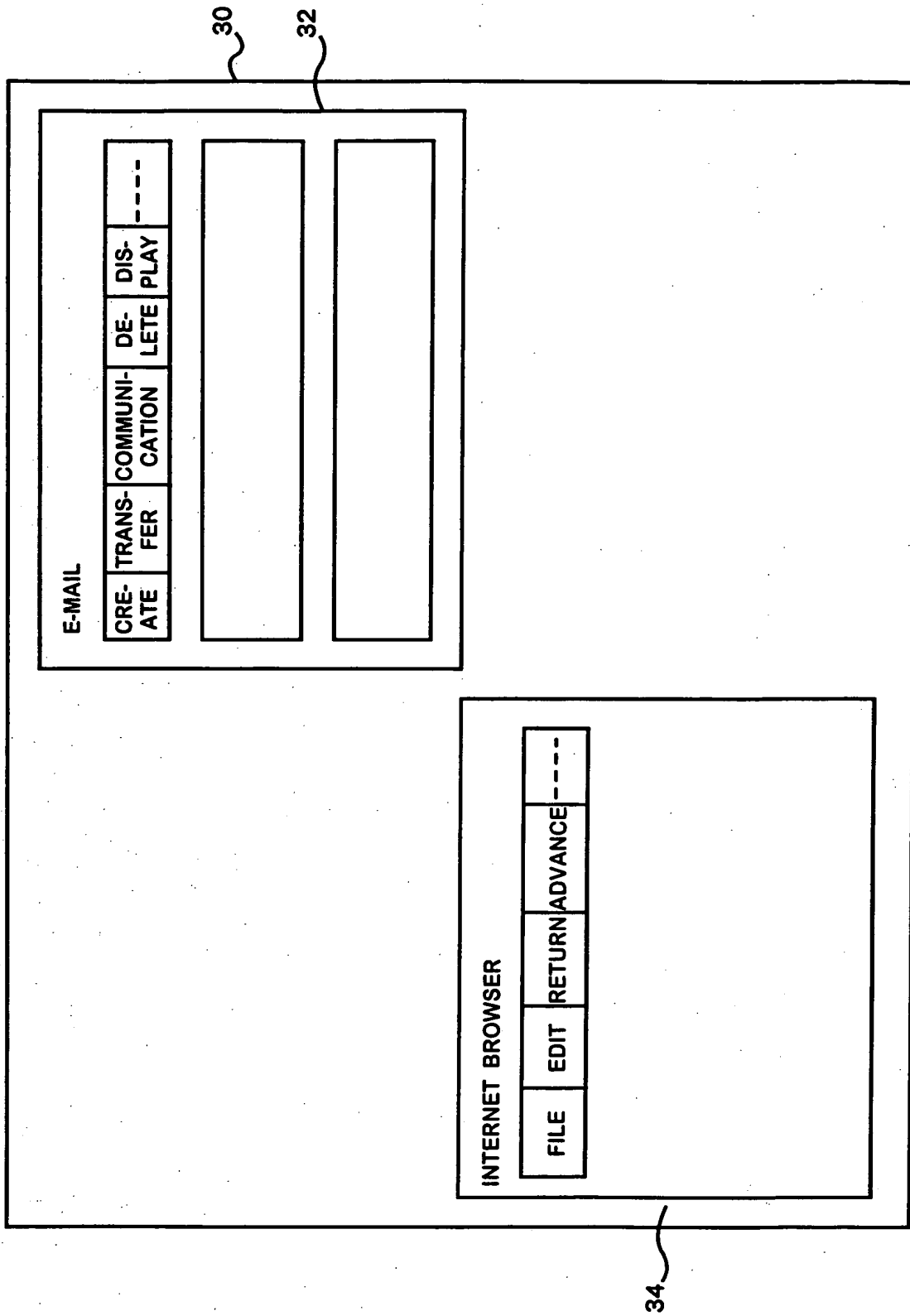


FIG.6

E-MAIL

FILE

EDIT

DISPLAY

MAIL

CREATE

SENDER

ALL PEOPLE

TRANSFER

COMMUNICATION

RETURN

SENDER

SUBJECT

SATO

UCHIDA

TAKAGI

KONDO

BON DANCE

SWIMMING MEET

GENERAL CLEANING

CICADA CATCHING

HI. I'M SATO.

WE GIVE A BON DANCE AS FOLLWS.

DATE:AUGUST 14,15

FIG. 7

INTERNET BROWSER									
FILE		EDIT		DISPLAY		MOVE		PRINT	
RETURN		ADVANCE		SUSPEND		RENEW		FAVORITE	
								HOME	
ADDRESS <input type="text"/>									
<div></div>									

FIG.8

**EXTERNAL VIEW OF
REMOTE CONTROLLER**

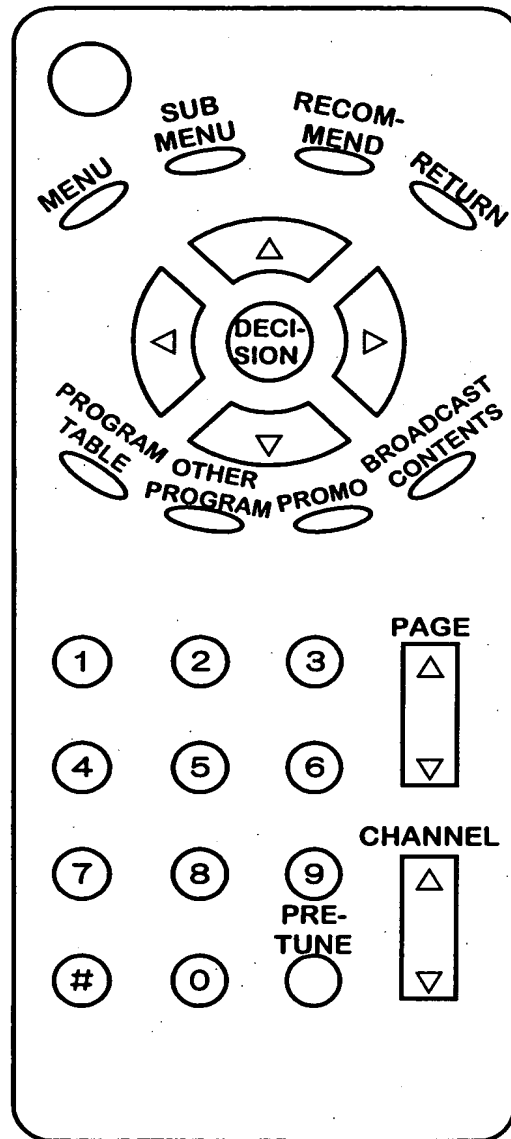


FIG.9

OVERALL CONFIGURATION OF
EVENT CONTROL DEVICE (2ND EMBODIMENT)

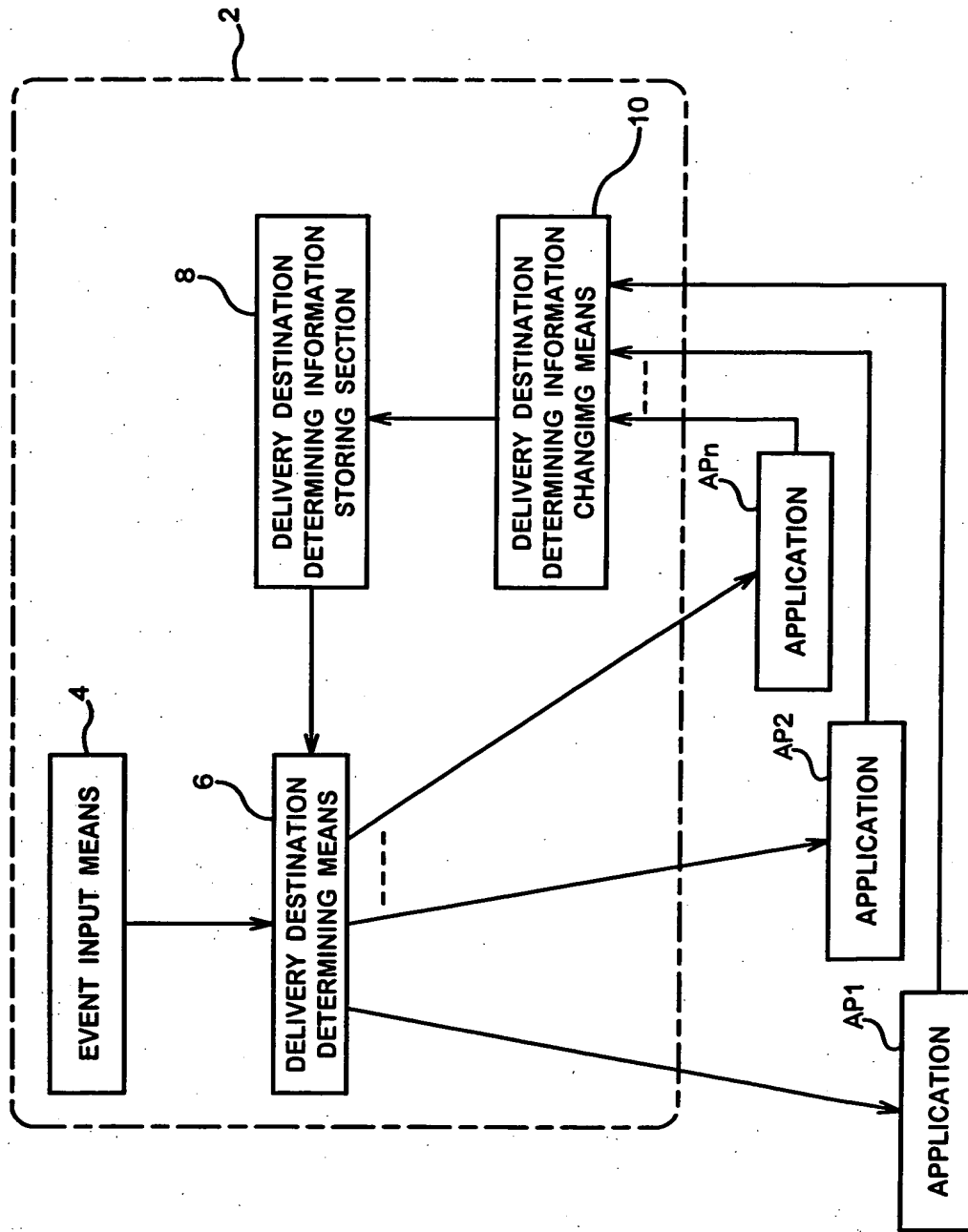


FIG.10

EVENT SPECIFYING INFORMATION

COMBINATION OF APPLICATION	INTERNET BROWSER		
	E-MAIL		
	TUNING		
1	—	—	○
2	—	—	○
3	—	—	○
⋮	⋮	⋮	⋮
9	—	—	○
0	—	—	○
#	—	○	—
⋮	⋮	⋮	⋮
△	—	○	—
▷	—	○	—
▽	—	○	—
◁	—	○	—
DECI-SION	—	○	—
RETURN	—	○	—
MENU	—	—	—
⋮	⋮	⋮	⋮
POWER	—	—	—
⋮	⋮	⋮	⋮

FIG.11

EVENT SPECIFYING INFORMATION

COMBINATION OF APPLICATION	INTERNET BROWSER
	TUNING

	INTERNET BROWSER	TUNING
1	—	○
2	—	○
3	—	○
⋮	⋮	⋮
9	—	○
0	—	○
#	—	○
⋮	⋮	⋮
△	○	—
▷	○	—
▽	○	—
◁	○	—
DECI-SION	○	—
RETURN	○	—
MENU	—	—
⋮	⋮	⋮
POWER	—	—
⋮	⋮	⋮

FIG.12

**EVENT CONTROL PROGRAM
(CONTROLLING DELIVERY DESTINATION INFORMATION)**

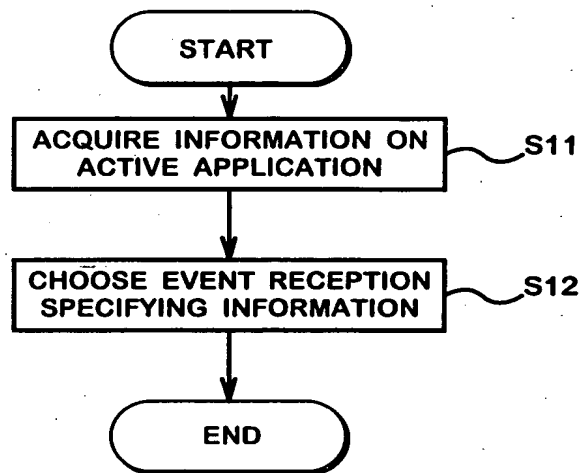


FIG.13

EVENT CONTROL PROGRAM (CONTROLLING DELIVERY DESTINATION)

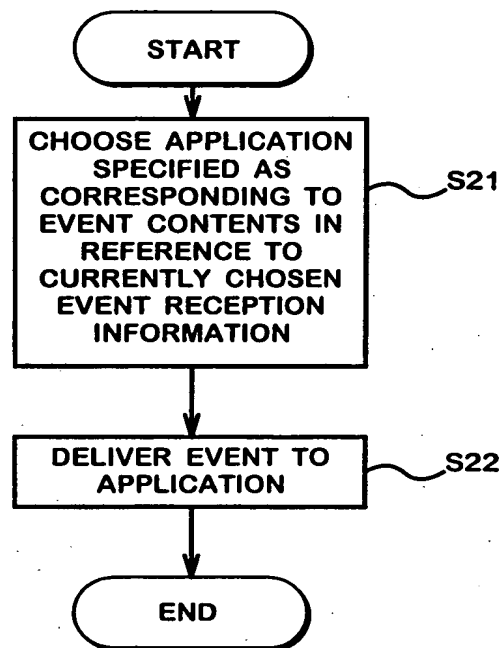


FIG.14

OVERALL CONFIGURATION OF
EVENT CONTROL DEVICE (3RD EMBODIMENT)

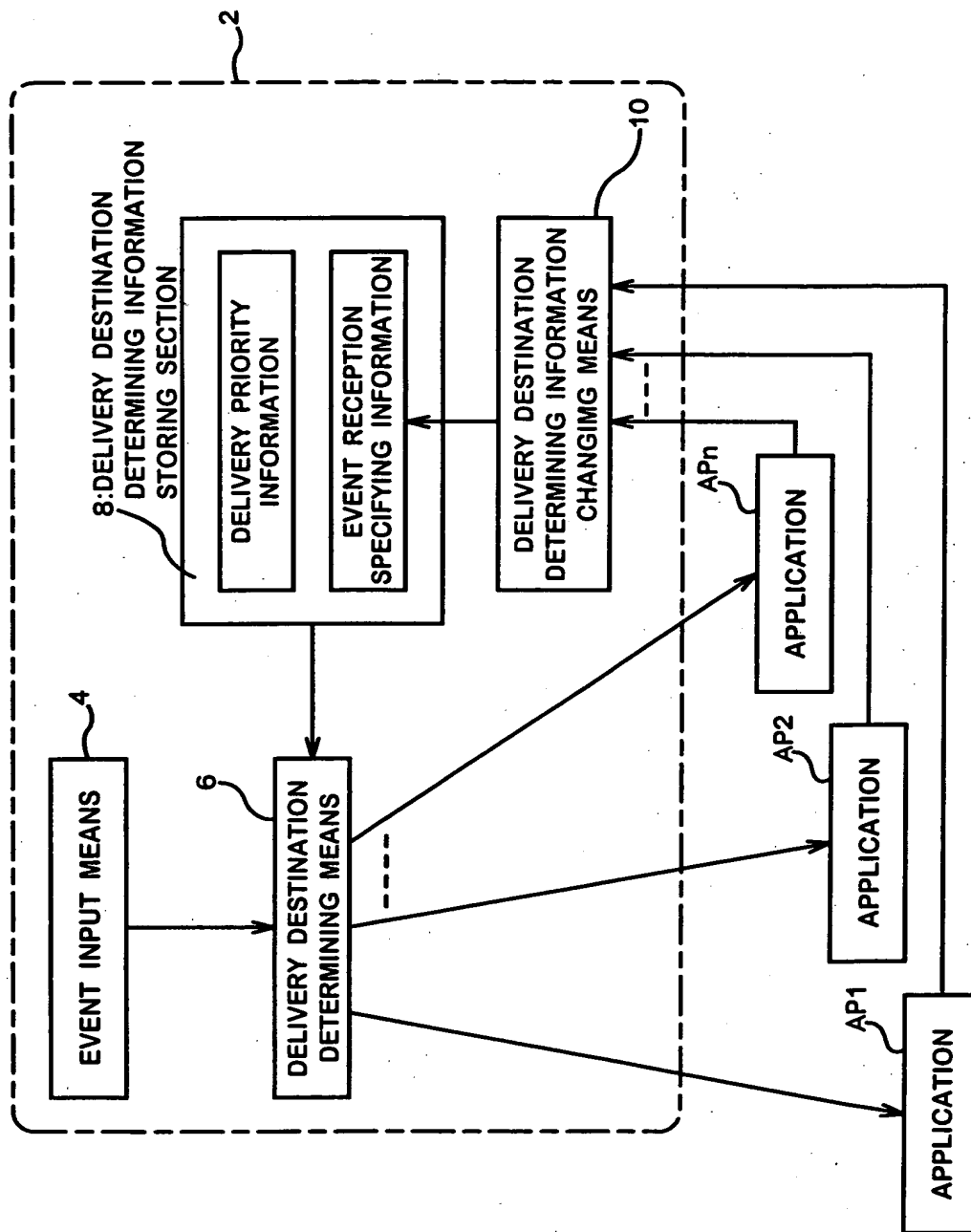


FIG.15

DELIVERY PRIORITY INFORMATION

	INTERNET BROWSER	E-MAIL	TUNING
1	1	—	2
2	1	—	2
3	1	—	2
⋮	⋮	⋮	⋮
9	1	—	2
0	1	—	2
#	2	1	3
⋮	⋮	⋮	⋮
△	2	1	—
▷	2	1	—
▽	2	1	—
◁	2	1	—
DECI- SION	2	1	—
RETURN	2	1	—
MENU	—	—	—
⋮	⋮	⋮	⋮
POWER	—	—	—
⋮	⋮	⋮	⋮

FIG.16

EVENT RECEPTION SPECIFYING INFORMATION

	INTERNET BROWSER	E-MAIL	TUNING
1	—	—	○
2	—	—	○
3	—	—	○
⋮	⋮	⋮	⋮
9	—	—	○
0	—	—	○
#	○	○	—
⋮	⋮	⋮	⋮
△	○	○	—
▷	○	○	—
▽	○	○	—
◁	○	○	—
DECI- SION	○	○	—
RETURN	○	○	—
MENU	—	—	—
⋮	⋮	⋮	⋮
POWER	—	—	—
⋮	⋮	⋮	⋮

FIG.17

EVENT RECEPTION SPECIFYING INFORMATION

	INTERNET BROWSER	TUNING
1	—	○
2	—	○
3	—	○
⋮	⋮	⋮
9	—	○
0	—	○
#	○	○
⋮	⋮	⋮
△	○	—
▷	○	—
▽	○	—
◁	○	—
DECI- SION	○	—
RETURN	○	—
MENU	—	—
⋮	⋮	⋮
POWER	—	—
⋮	⋮	⋮

FIG.18

**EVENT CONTROL PROGRAM
(CONTROLLING DELIVERY DESTINATION)**

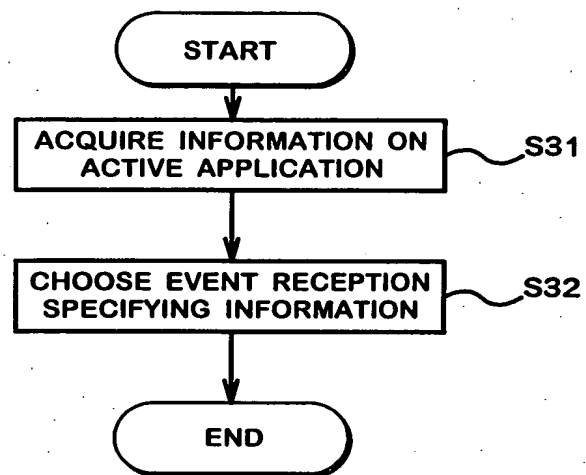


FIG.19

EVENT CONTROL PROGRAM
(DETERMINING DELIVERY DESTINATION)

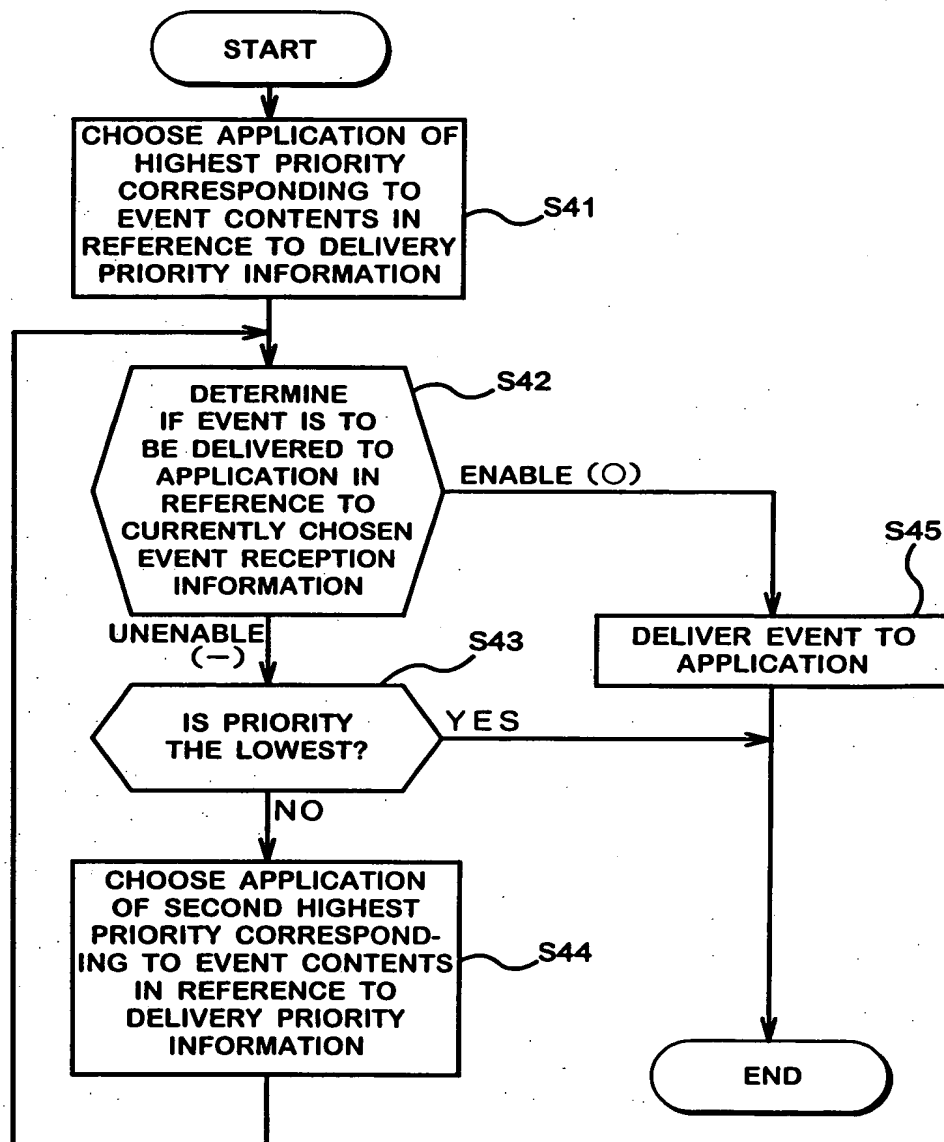


FIG.20

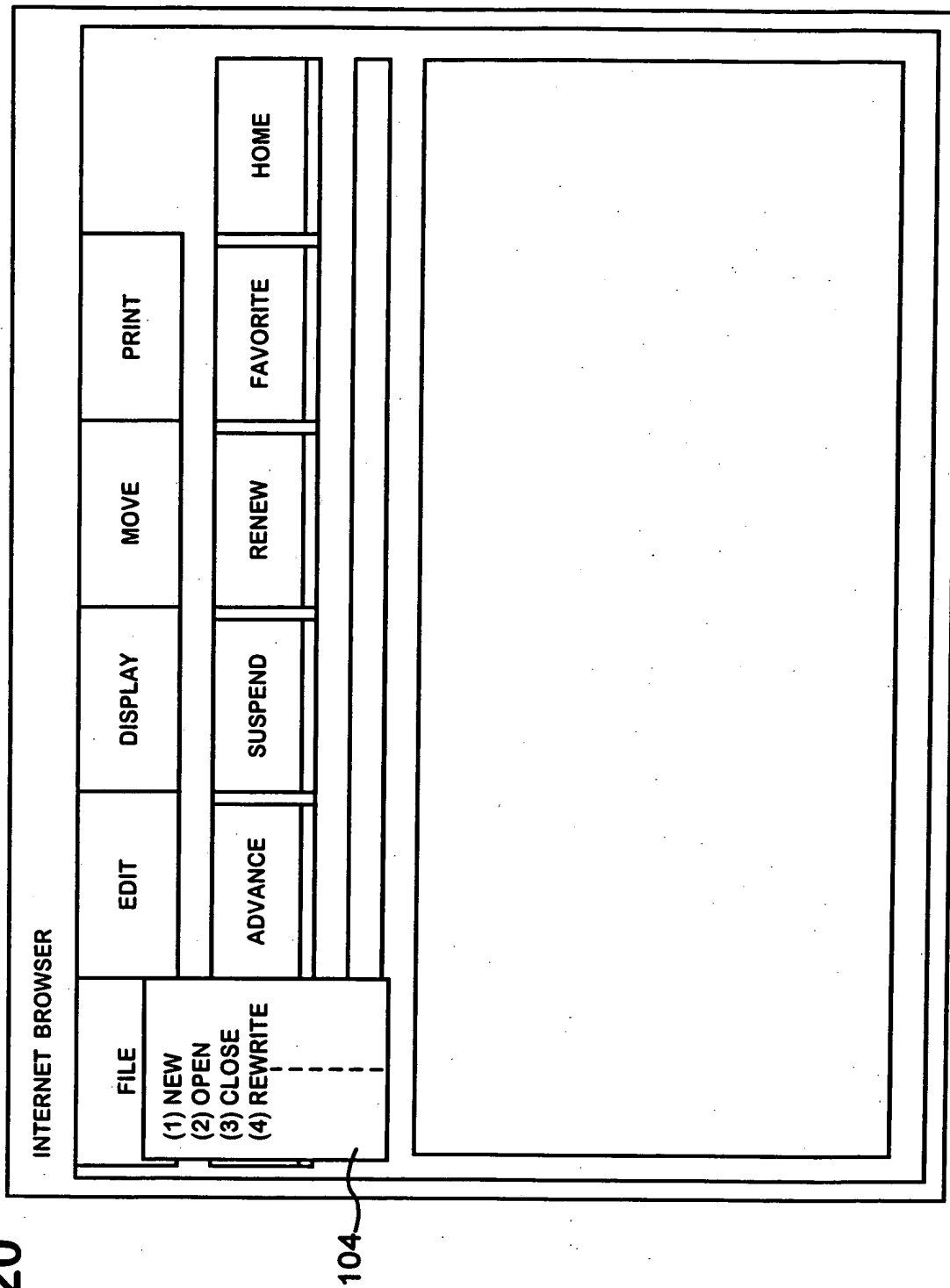


FIG.21

EVENT RECEPTION SPECIFYING INFORMATION

	INTERNET BROWSER	TUNING
1	○	○
2	○	○
3	○	○
⋮	⋮	⋮
9	○	○
0	○	○
#	○	○
⋮	⋮	⋮
△	○	—
▷	○	—
▽	○	—
◁	○	—
DECI- SION	○	—
RETURN	○	—
MENU	—	—
⋮	⋮	⋮
POWER	—	—
⋮	⋮	⋮

FIG.22

DELIVERY PRIORITY INFORMATION

	INTERNET BROWSER	E-MAIL	TUNING
NUME- RAL	1	—	2
CUR- SOR	2	1	—
⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮

FIG.23

EVENT RECEPTION SPECIFYING INFORMATION


	INTERNET BROWSER	E-MAIL	TUNING
NUME- RAL	—	—	○
CUR- SOR	○	○	—
⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮

FIG.24

EVENT GROUPING INFORMATION

	NUMERAL	CURSOR	----
1	○	—	----
2	○	—	----
3	○	—	----
⋮	⋮	⋮	----
9	○	—	----
0	○	—	----
#	○	—	----
⋮	⋮	⋮	----
△	—	○	----
▷	—	○	----
▽	—	○	----
◁	—	○	----
DECI- SION	—	○	----
RETURN	—	—	----
MENU	—	—	----
⋮	⋮	⋮	----
POWER	—	—	----
⋮	⋮	⋮	⋮

OVERALL CONFIGURATION OF EVENT CONTROL DEVICE (4TH EMBODIMENT)

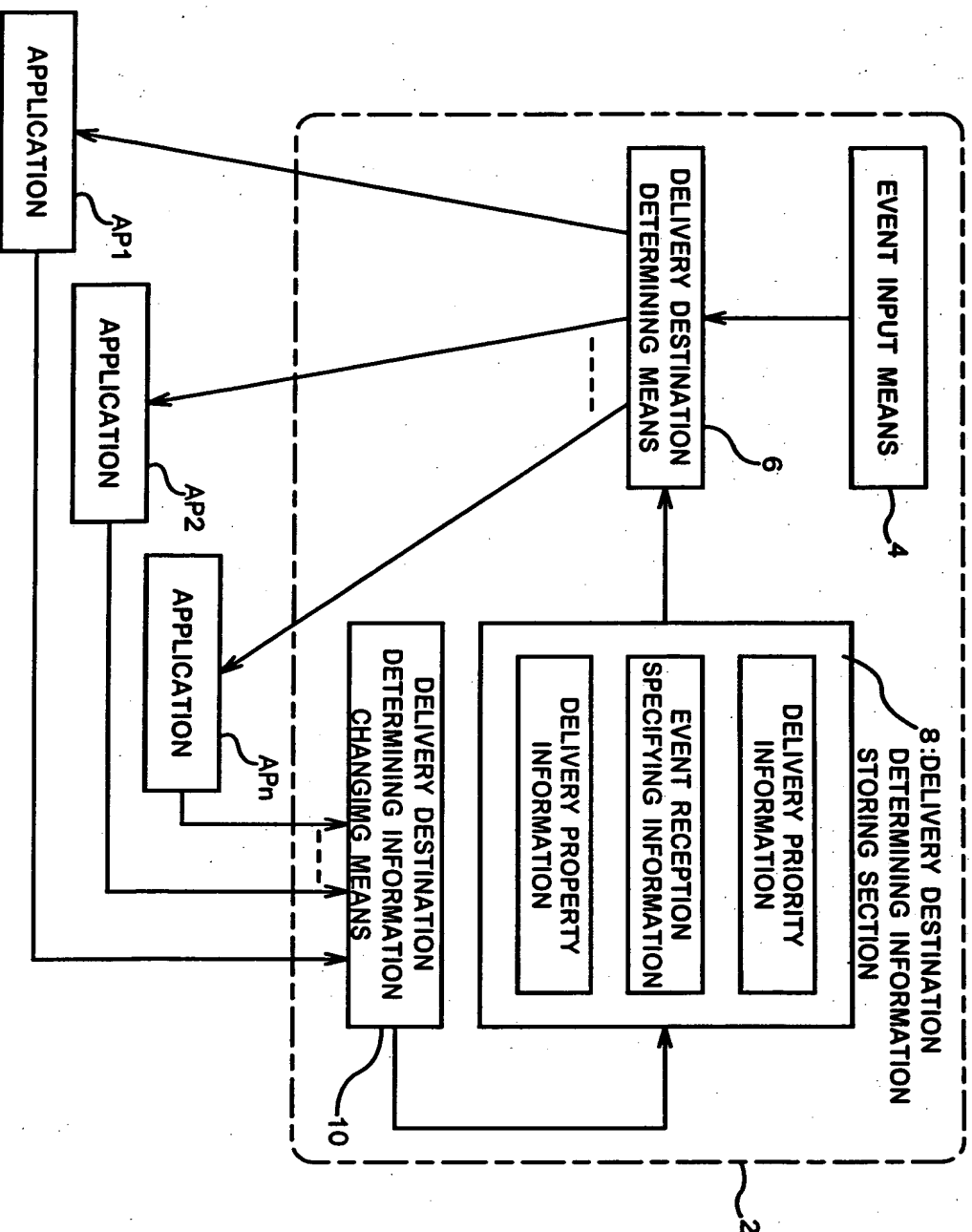


FIG.26

DELIVERY PROPERTY INFORMATION

	INTERNET BROWSER	E-MAIL	TUNING
1	—	—	—
2	—	—	—
3	—	—	—
⋮	⋮	⋮	⋮
9	—	—	—
0	—	—	—
#	SHARE(OVER)	SHARE	—
⋮	⋮	⋮	⋮
△	SHARE(OVER)	SHARE	—
▷	SHARE(OVER)	SHARE	—
▽	SHARE(OVER)	SHARE	—
◁	SHARE(OVER)	SHARE	—
DECI- SION	SHARE(OVER)	SHARE	—
RETURN	SHARE(OVER)	SHARE	—
MENU	—	—	—
⋮	⋮	⋮	⋮
POWER	—	—	—
⋮	⋮	⋮	⋮

FIG.27

EVENT CONTROL PROGRAM

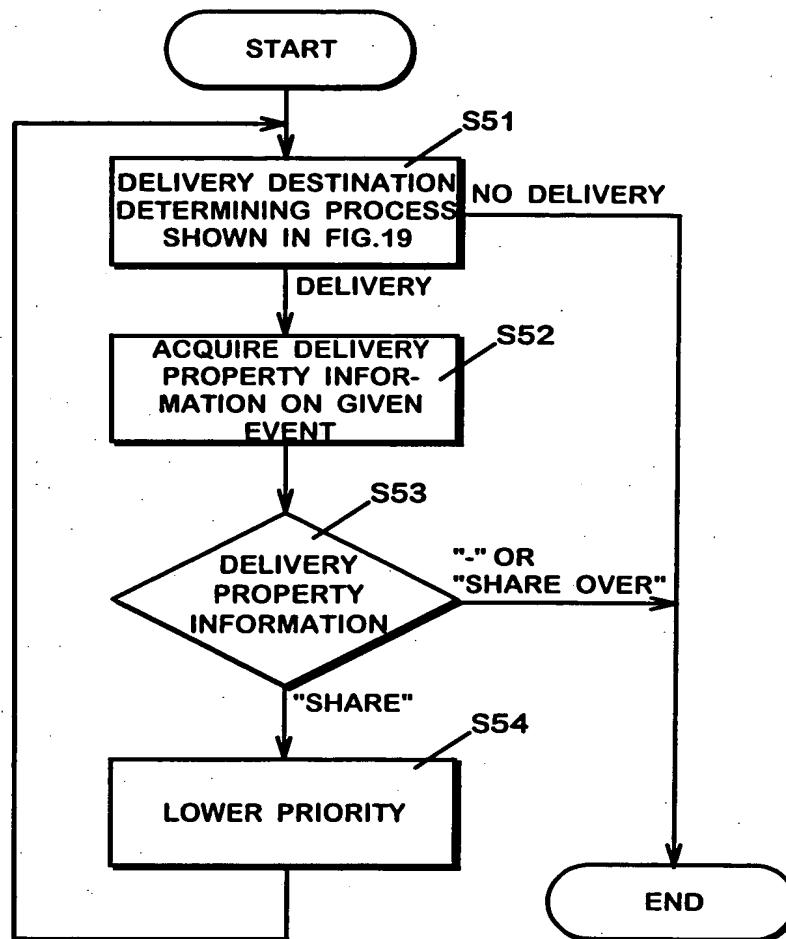


FIG.28

OVERALL CONFIGURATION OF
EVENT CONTROL DEVICE (5TH EMBODIMENT)

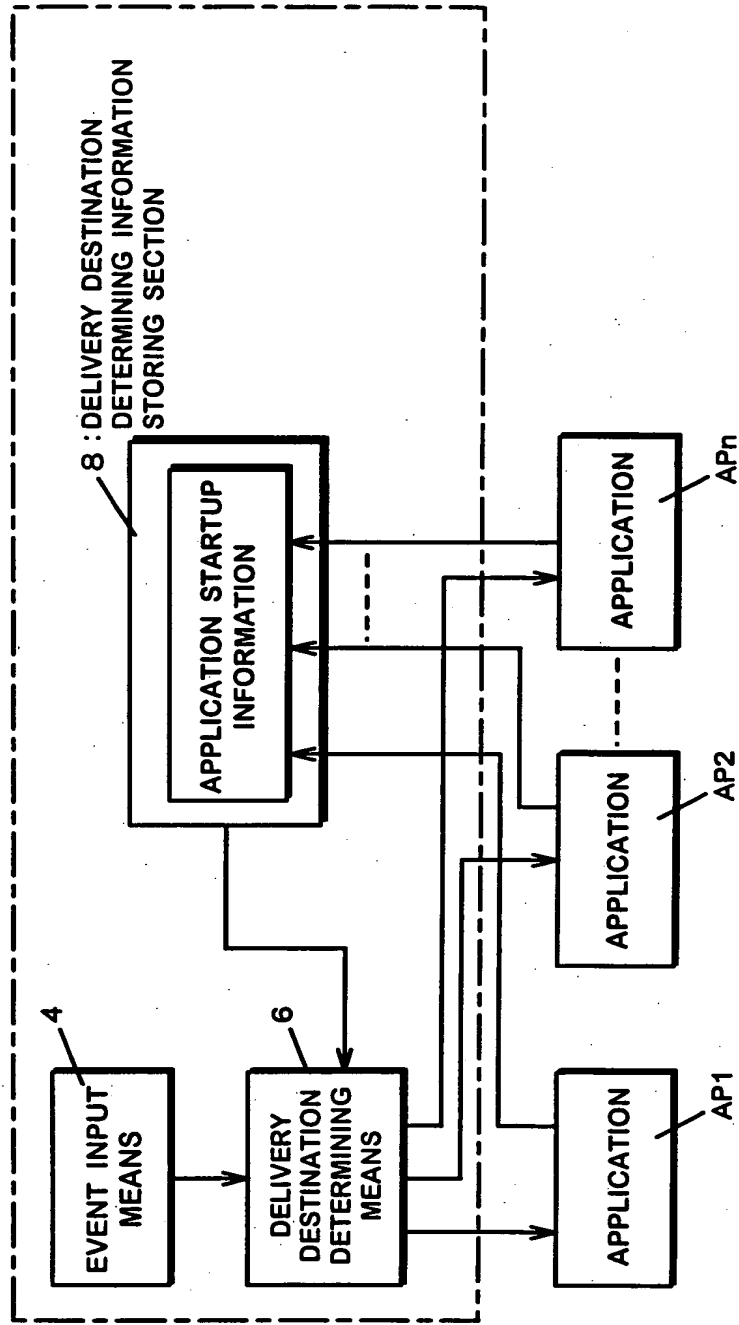


FIG.29

APPLICATION STARTUP INFORMATION

INTERNET BROWSER	E-MAIL	TUNING
○	—	○

○:ACTIVE
—:NOT ACTIVE

FIG.30

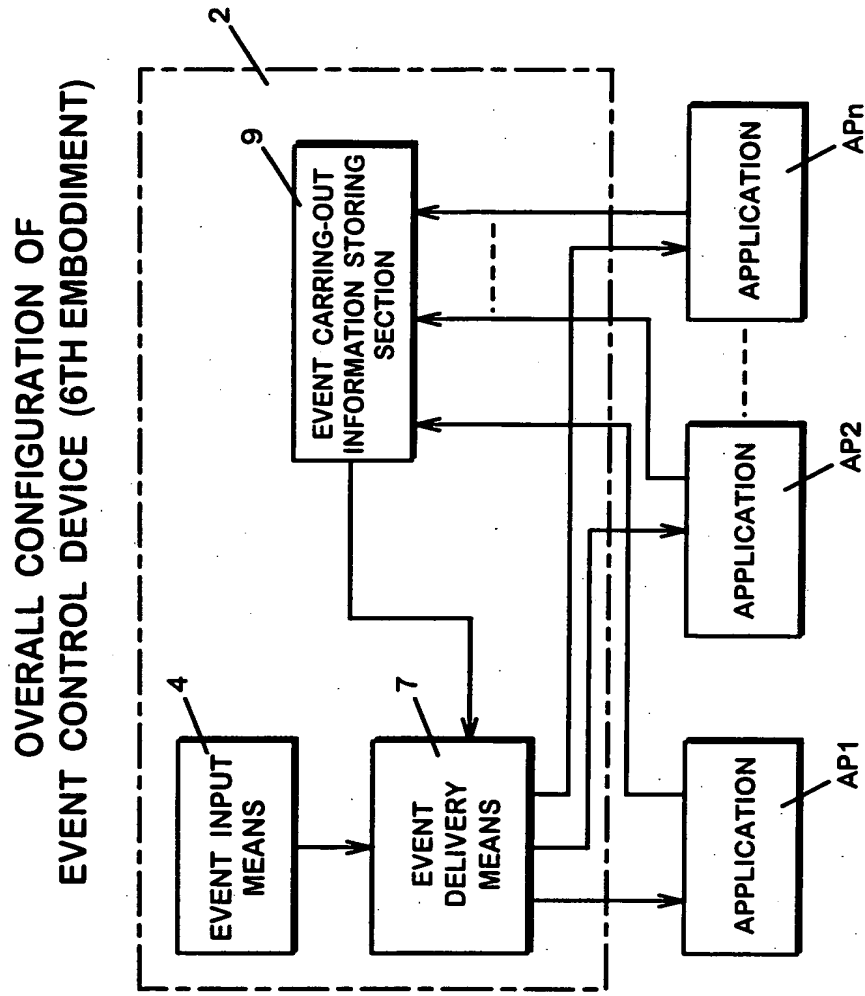


FIG.31

EVENT EXECUTING INFORMATION

	INTERNET BROWSER	E-MAIL	TUNING
1	○	○	—
2	○	○	—
3	○	○	—
⋮	⋮	⋮	⋮
9	○	○	—
0	○	○	—
#	—	○	○
⋮	⋮	⋮	⋮
△	—	—	○
▷	—	—	○
⋮	⋮	⋮	⋮

FIG.32

EVENT PROCESSING PROGRAM

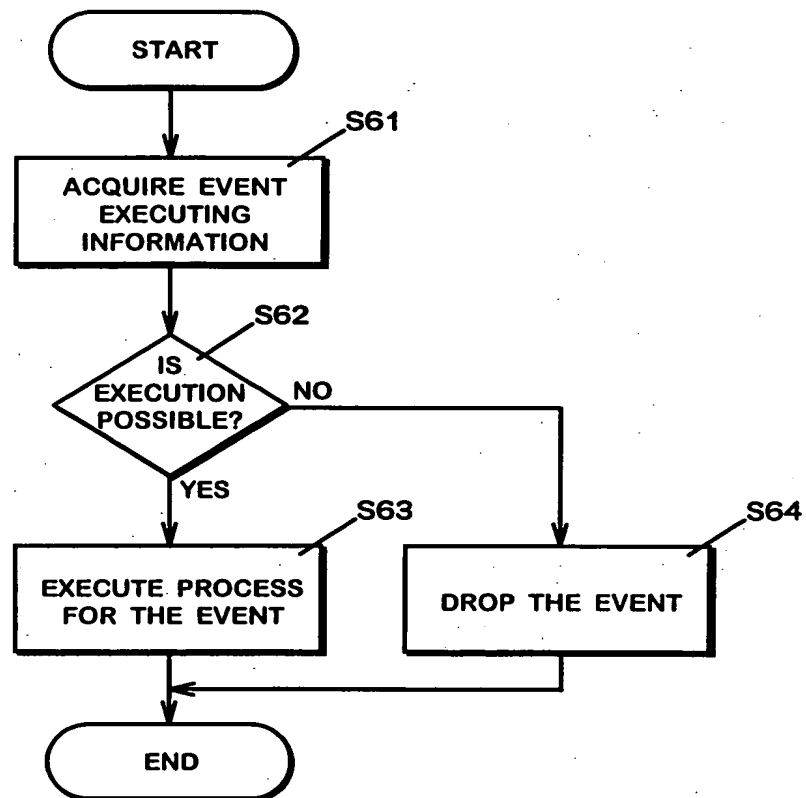


FIG.33

**OVERALL CONFIGURATION OF TRANSMITTER
(7TH EMBODIMENT)**

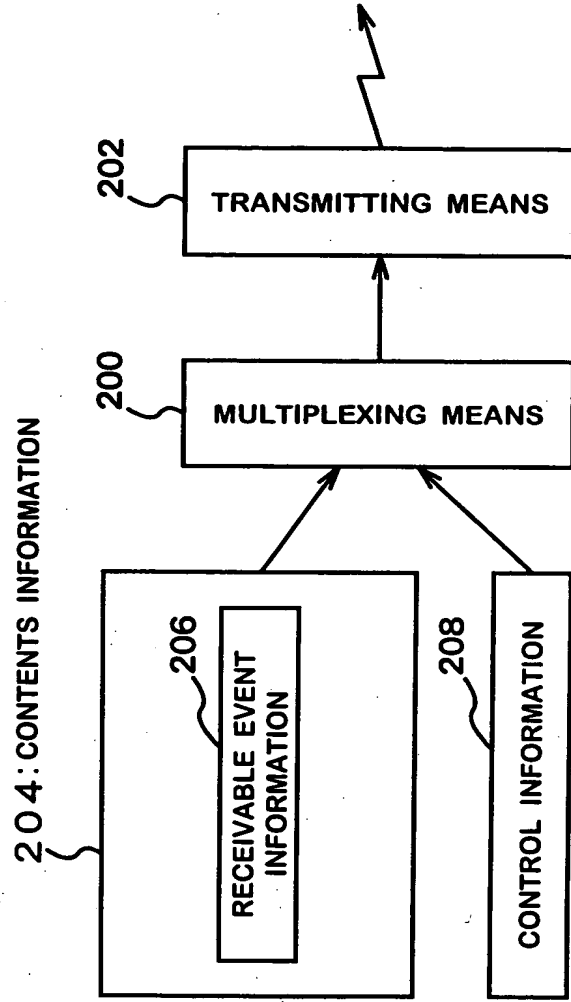


FIG.34

**OVERALL CONFIGURATION OF RECEIVER
(7TH EMBODIMENT)**

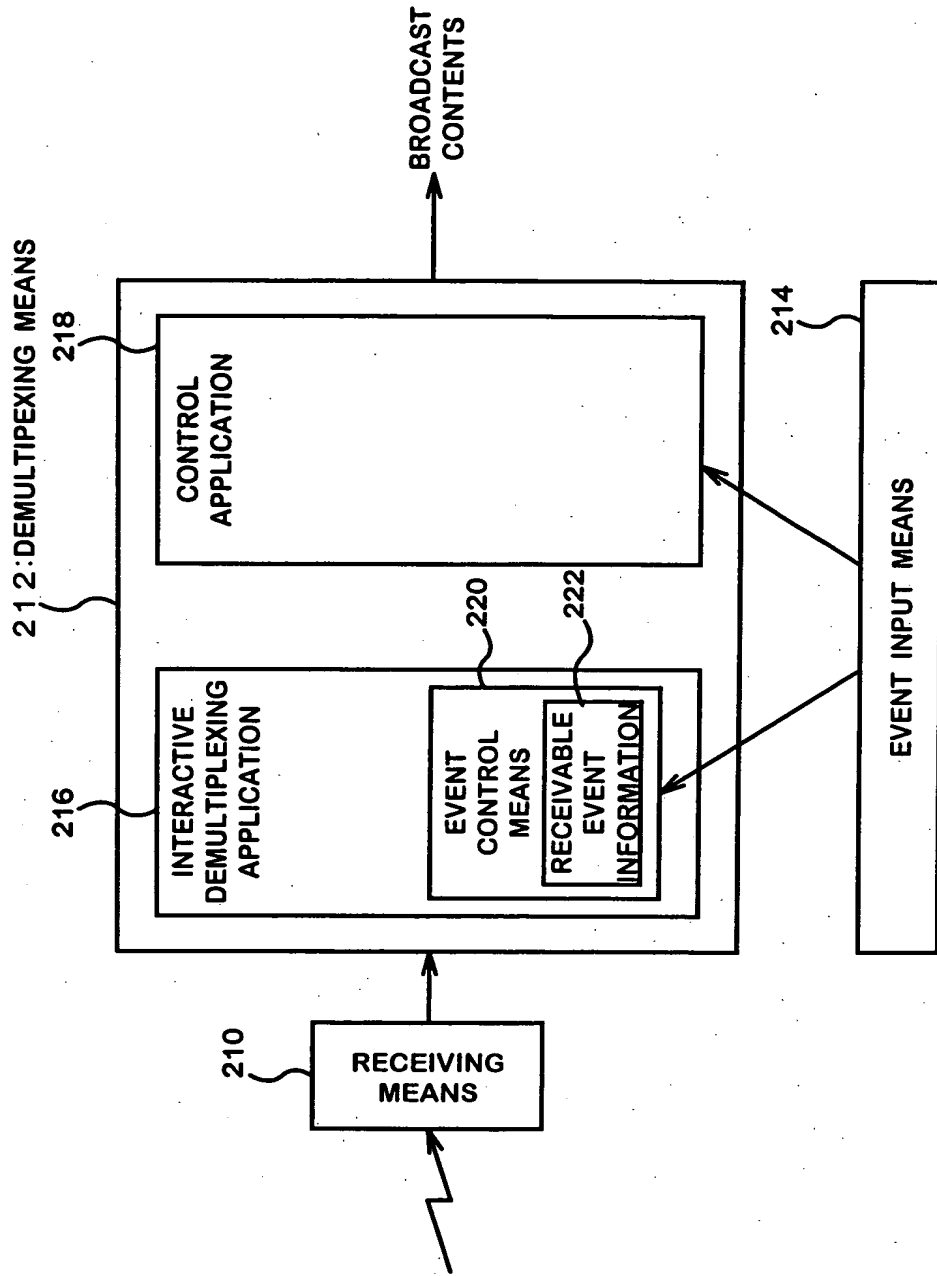


FIG.35

**CONSTITUTION DETAILS OF TRANSMITTER
(7TH EMBODIMENT)**

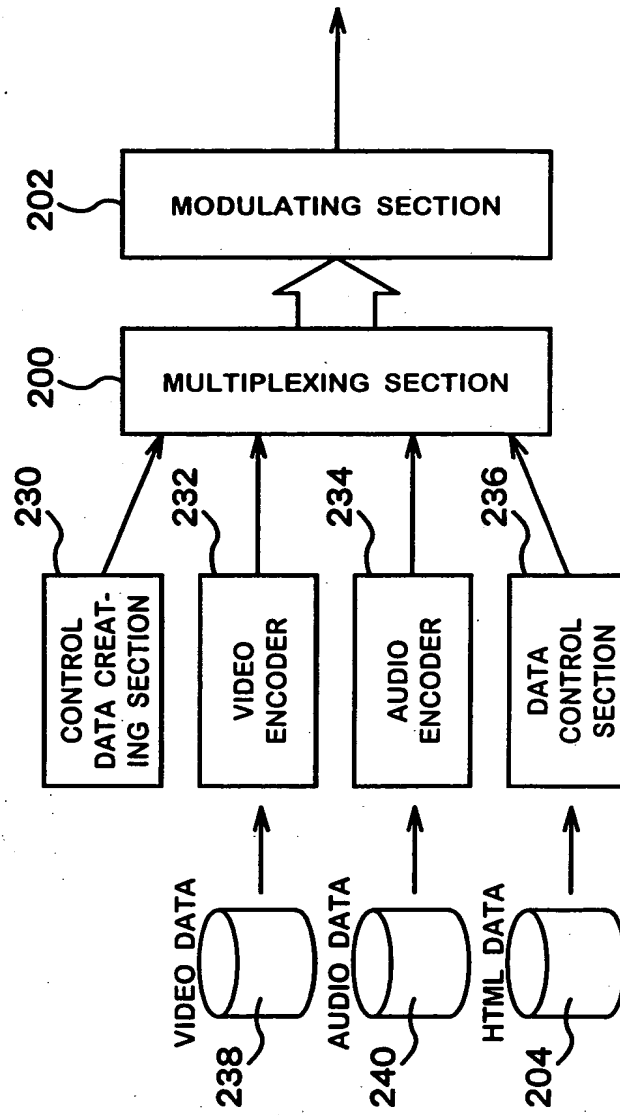


FIG.36

DATA PACKETING

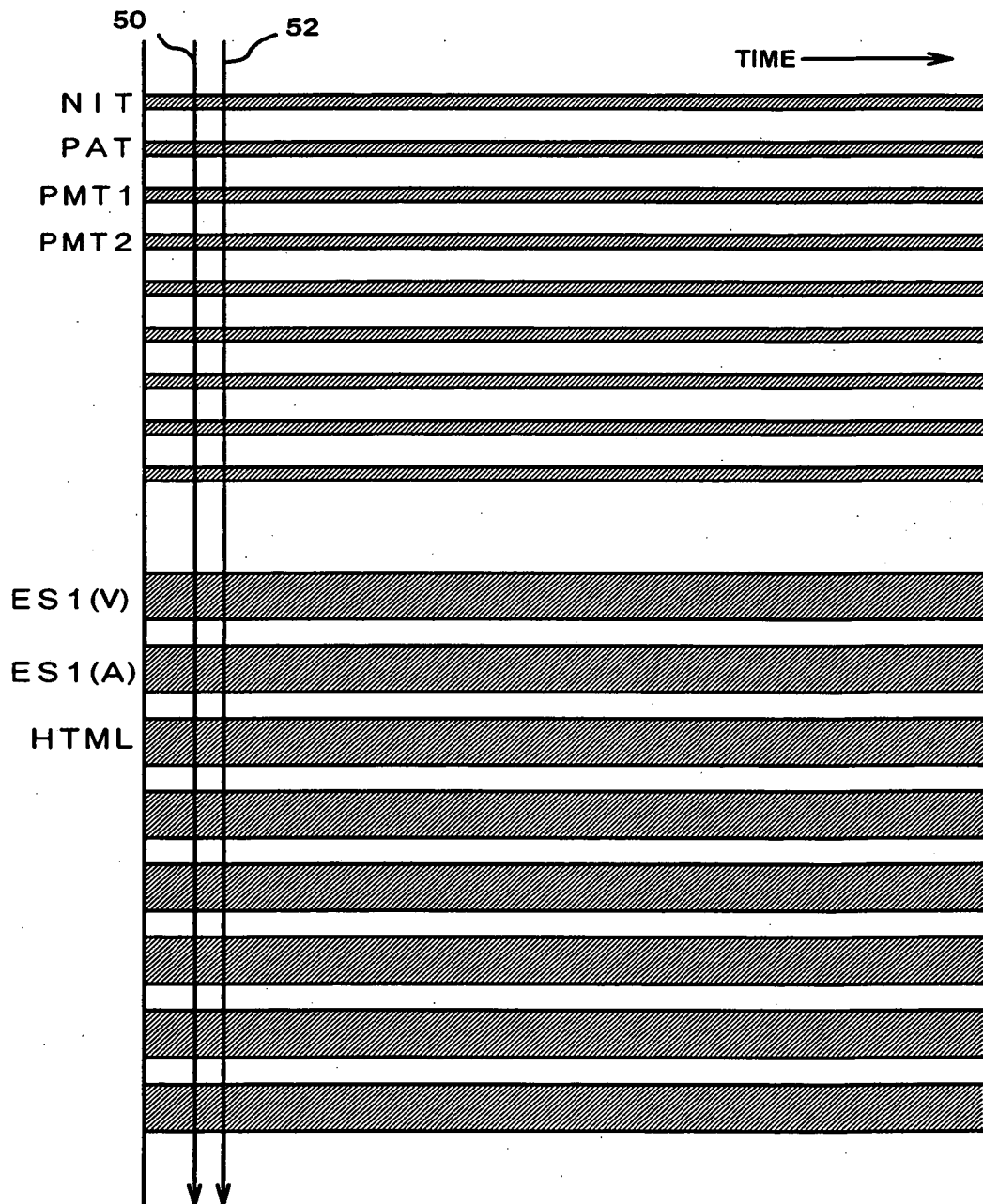


FIG.37

PACKETED DATA STRUCTURE



FIG.38

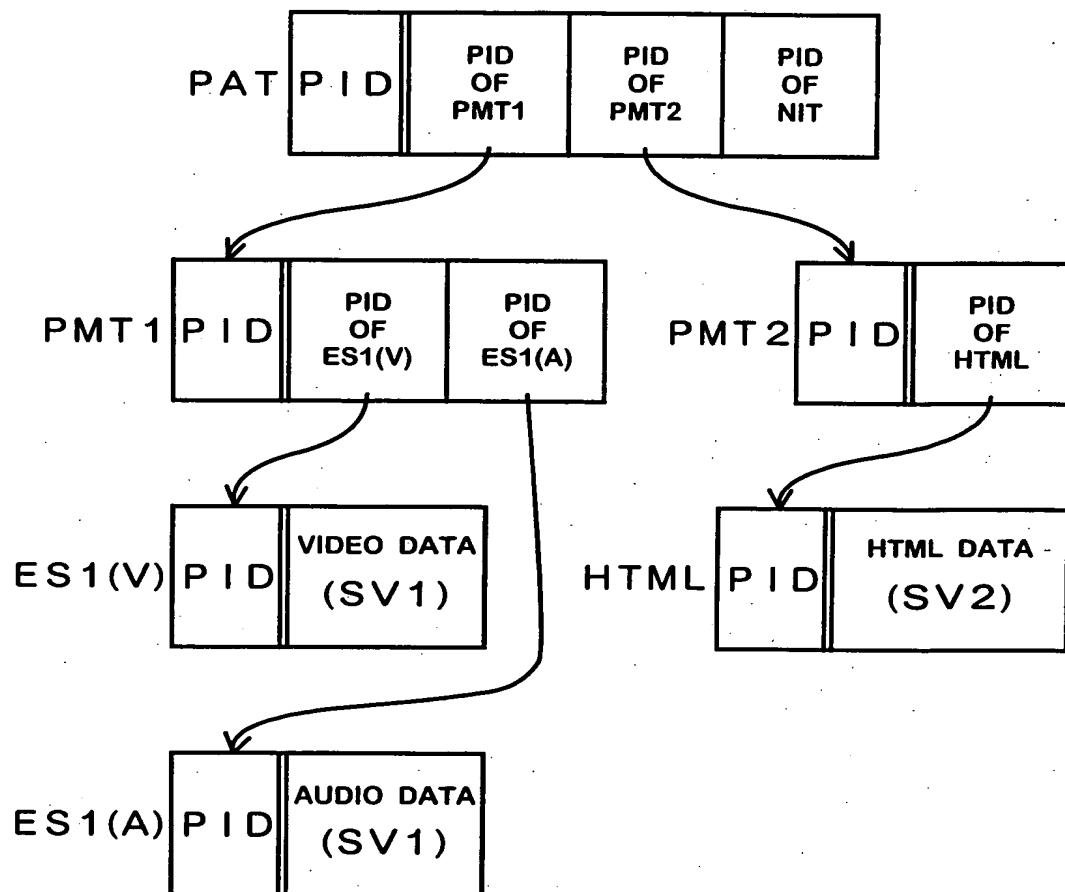


FIG.39

N I T

T S	TRANSFER SPEC	SERVICE LIST
T S 1	f 1	SV 1, SV 2
T S 2	f 2	SV 21, SV 22, SV 23, SV 24
⋮	⋮	⋮

FIG.40

HTML DATA

```

<html></head>
<style type="text/css">
  @media:tv{
    keylist:"number.basic"
    #img1{ position:absolute;
           left:100px;top:100px;width:200px;height:200px; }
    #text{ position:absolute;
           left:100px;top:500px;width:200px;height:100px; }
    #button1{ position:absolute;
              left:500px;top:500px;width:150px;height:50px; }
    #button2{ position:absolute;
              left:500px;top:600px;width:150px;height:50px; }
  }
</style>
<script>
  function img1Goto()
  {
    location.href="http://aaa/bbb/ccs/s2.html";
  }
  function img2Goto()
  {
    location.href="http://aaa/bbb/ccs/s3.html";
  }
</script></head>
<body>
  <object id="img1" type="image/png"
    src="http://aaa/bbb/ccs/why.png">
  </object>
  <object id="text" type="text/plain"
    THIS IS TEST1<p>
    THIS IS TEST2
  </object>
  <input id="button1" type="image/png"
    src="http://aaa/bbb/ccs/b1.png">
    onclick="img1Goto()"
    accesskey="1">
  </input>
  <input id="button2" type="image/png"
    src="http://aaa/bbb/ccs/b2.png">
    onclick="img2Goto()"
    accesskey="2">
  </input>
</body>

```


FIG. 41

**HARDWARE CONFIGURATION OF
DIGITAL BROADCASTING DEVICE**

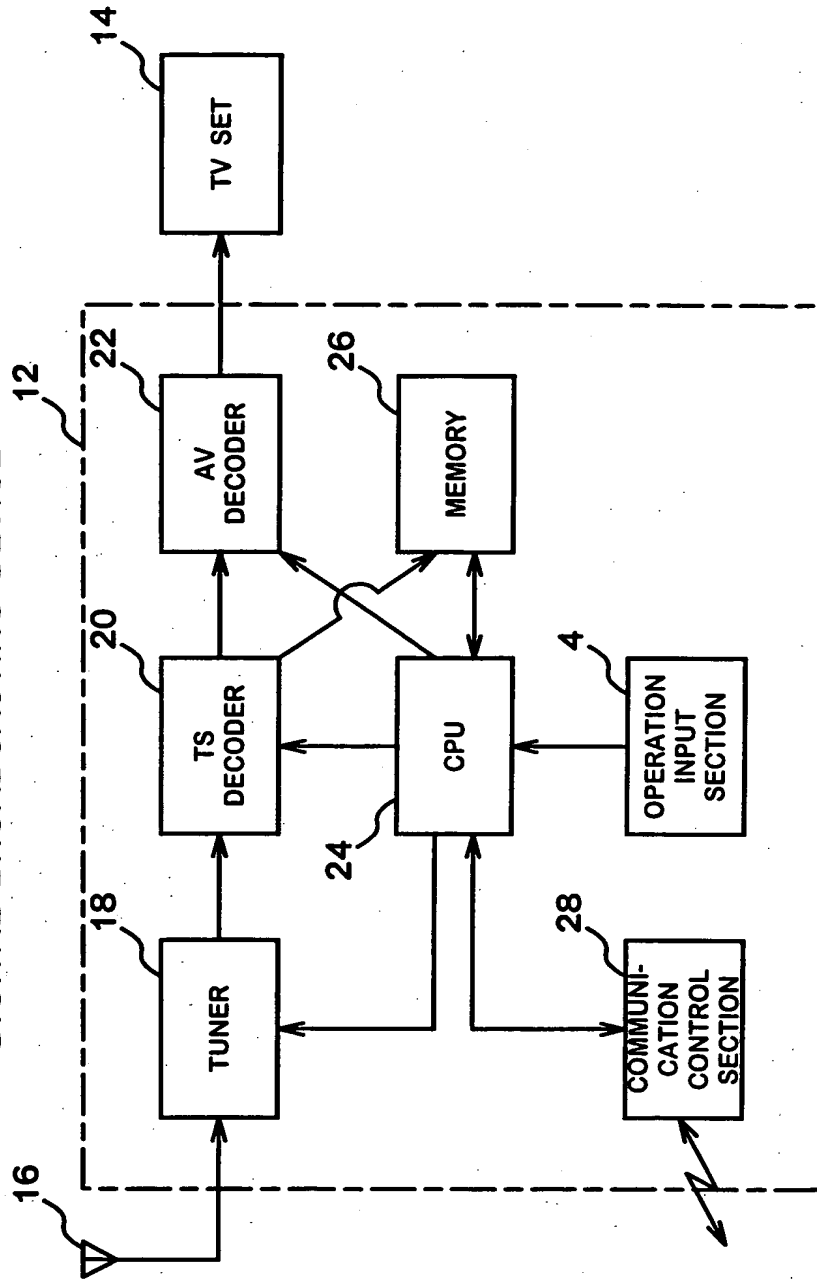


FIG.42

RECEIVABLE EVENT TABLE

1	○
2	○
3	○
⋮	⋮
9	○
0	○
#	—
⋮	⋮
△	○
▷	○
▽	○
◁	○
DECI- SION	○
RETURN	—
MENU	—
⋮	⋮
POWER	—
⋮	⋮

FIG.43

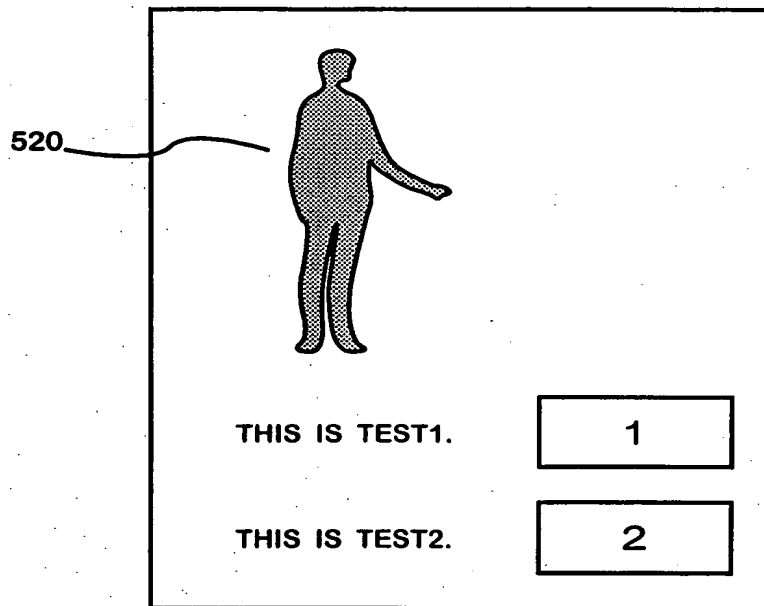


FIG.44

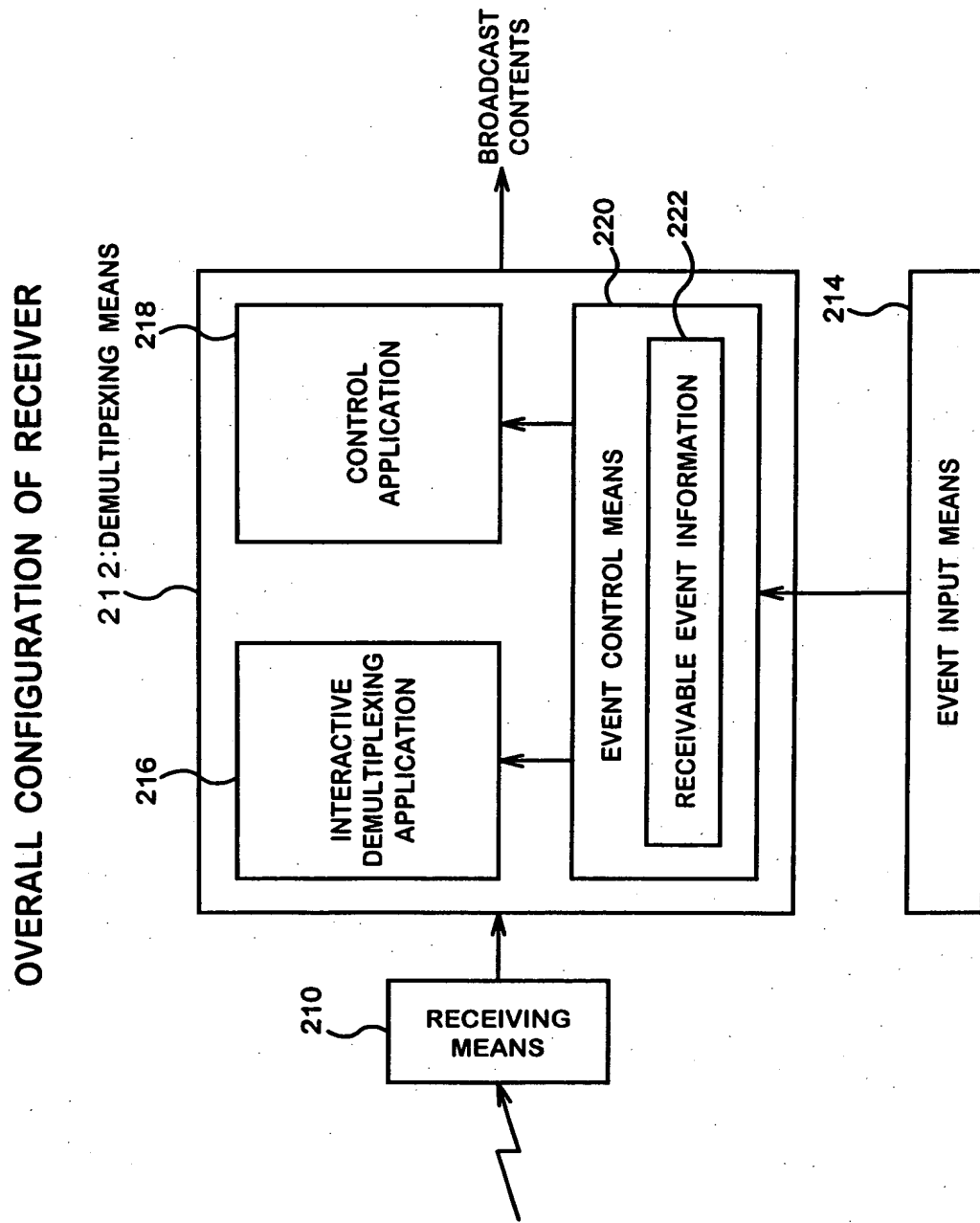


FIG.45

**OVERALL CONFIGURATION OF TRANSMITTER
(8TH EMBODIMENT)**

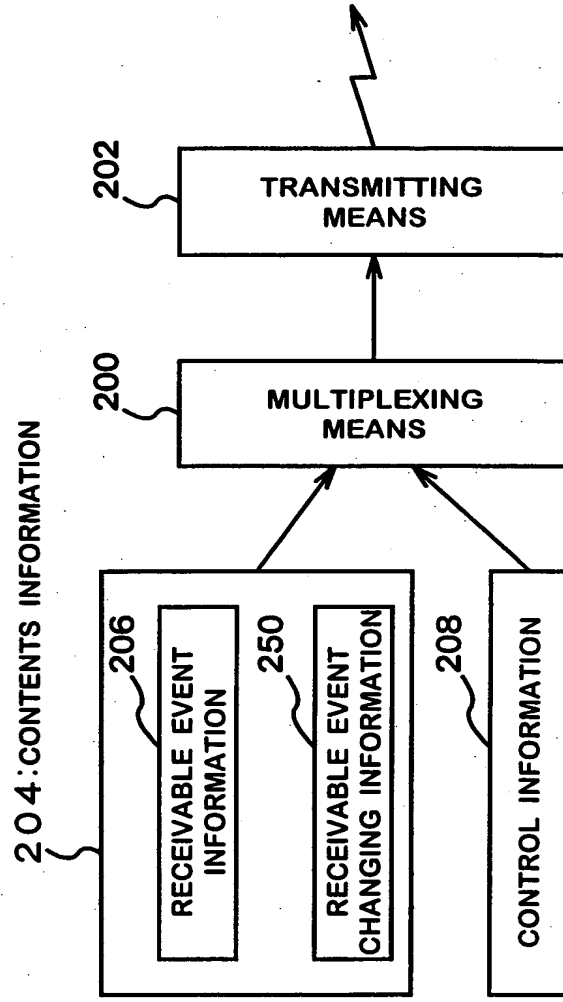


FIG.46

**OVERALL CONFIGURATION OF RECEIVER
(8TH EMBODIMENT)**

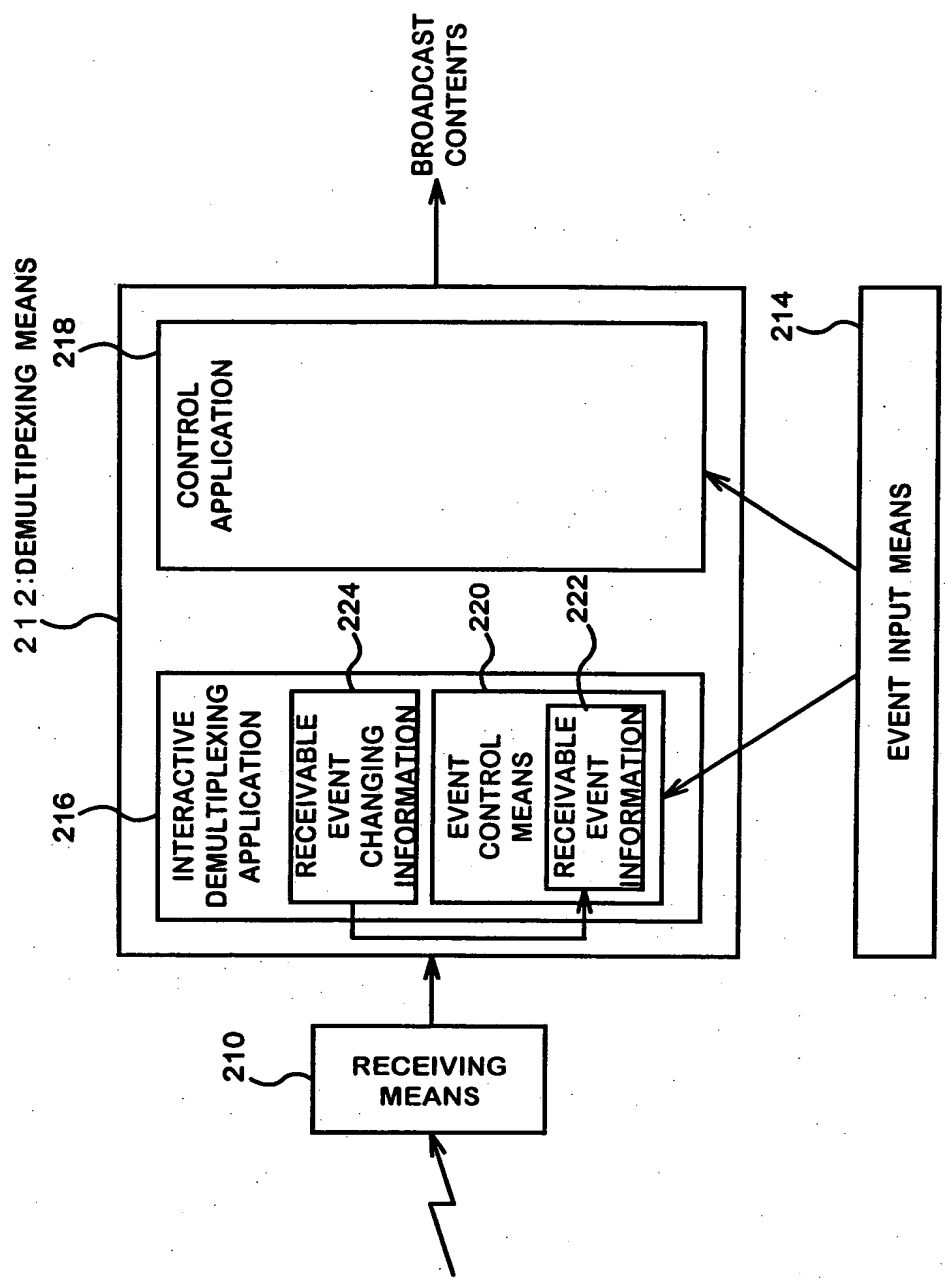


FIG.47

```

510 <html></head>
<style type="text/css">
  keylist:"basic"
  #text{ position:absolute;
        left:300px;top:50px;width:200px;height:50px; }
  #isge{ position:absolute;
        left:500px;top:300px;width:300px;height:50px; }
  #man{ position:absolute;
        left:400px;top:600px;width:30px;height:30px; }
  #woman{ position:absolute;
        left:600px;top:600px;width:30px;height:30px; }
  #best{ position:absolute;
        left:400px;top:700px;width:50px;height:30px; }
  #better{ position:absolute;
        left:400px;top:800px;width:50px;height:30px; }
  #poor{ position:absolute;
        left:400px;top:900px;width:50px;height:30px; }
</style><script>
  function funcage1(){
    thisdocument.style.keylist="number.basic";  }
  function funcage2(){
    thisdocument.style.keylist="basic";  }
</script></head>
<body>
  <object id="text" type="text/plain"
    TV INQUIRY
  </object>
</body>
512 <form>
  AGE :
  <input id="age" type="text" onfocus="funcage1" onblur="funcage2">
</input>
  SEX :
  <input id="man" type="radio" name="sex" value="man"> MALE </input>
  <input id="woman" type="radio" name="sex" value="woman"> FEMALE </input>
  PROGRAM IMPRESSION : <p>
  <input id="best" type="radio" name="prog" value="best"> VERY INTERESTING
  </input>
  <input id="good" type="radio" name="prog" value="better"> INTERESTING
  </input>
  <input id="poor" type="radio" name="prog" value="poor"> DULL
  </input>
</form>

```

FIG.48

RECEIVABLE EVENT TABLE

1	—
2	—
3	—
⋮	⋮
9	—
0	—
#	—
⋮	⋮
△	○
▷	○
▽	○
◁	○
DECI- SION	○
RETURN	—
MENU	—
⋮	⋮
POWER	—
⋮	⋮

FIG.49

TV INQUIRY

AGE:

SEX:

☐ MALE ☐ FEMALE

PROGRAM WAS:

☐ VERY INTERESTING
☐ INTERESTING
☐ DULL

FIG.50

TV INQUIRY

AGE

12

SEX: ☐ MALE ☐ FEMALE

PROGRAM WAS:
☐ VERY INTERESTING
☐ INTERESTING
☐ DULL

FIG. 51

HARDWARE CONFIGURATION OF DIGITAL
BROADCAST RECEIVER

